

Madrone Mutual Water Company
7729 Isabel
Cotati, CA

April 19, 2009

Lynn Florey
Sonoma County Water Agency
P.O. Box 11628
Santa Rosa, CA 95406

COPY ORIGINAL DOCUMENT
SONOMA COUNTY WATER AGENCY
To FLOREY + CC
MAY 11 2009

File: 42-4.19&6.19-9 Correspondence Related to SWRCB
Order Approving Temporary Urgency Change in Permits
12947A, 12949, 12950 & 16596 (Order WR 2009-0027-DWR)

Dear Ms Florey,

Madrone Mutual Water Company serves 23 homes on 1/4 acre lots in an area just West of Cotati. In 2008, we consumed 3.46 million gallons of raw water as measured by our two well head meters, which comes out to 412 gpd per household of raw water or, with a population of 75 people - roughly 126 gpd per capita. This compares favorably with the 135 gpcpd - 155 gpcpd range from Table 6-5 of 2006 City of Cotati Final Urban Water Management Plan.

With regard to your letter of April 17, 2009:

1. "Your actual diversion volumes in 2004 for the months of July, August, September and October;"
We do not divert water from the Russian River.
2. "A description of how your utility/business will achieve a 25% or 50% reduction in the use of water during the period from April 6, 2009 to October 2, 2009;"
As a volunteer run organization, we depend on our community to reduce our water usage. We installed raw water meters in late 2006 and have been monitoring our usage on a monthly basis. In late 2008, we identified and repaired a leaking corporation stop valve. Our water monthly raw usage in early 2009 has been below our 2008 levels by as much as 40%.
3. "The savings (volume of water) that you estimate will be realized from these measures"
We do not divert water from the Russian River, 100% of our water supply is groundwater. We hope to reduce our water usage, I'm not able to estimate the amount.
4. "Your plan to identify and prevent any water waste and unreasonable use"
We rely on community education from the media and informal discussions within our community.

Regards,



Christopher Brooks

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